











wherein when the second terminal detector detects presence of the mobile terminal device in the second region after the first terminal detector detects presence of the mobile terminal device in the first region, the controller converts the first map data on the basis of a degree of bending of the path such that a top of the display unit is aligned with a direction from a bending point of the path to the second region, and

wherein when the first terminal detector detects presence of the mobile terminal device in the first region after the second terminal detector detects presence of the mobile terminal device in the second region, the controller converts the second map data on the basis of the degree of bending of the path such that the top of the display unit is aligned with a direction from a bending point of the path to the first region.

21. A host device for transmitting map data to a mobile terminal device, comprising:

a first terminal detector for detecting if the mobile terminal device exists in a first region on a path;

a second terminal detector for detecting if the mobile terminal device exists in a second region other than the first region on the path;

a first transmitter for transmitting first map data representing a first map of and around the first region to the mobile terminal device when the first terminal detector detects that the mobile terminal device exists in the first region; and

a second transmitter for transmitting second map data

09937995 "111601









standard.

09037095-11501  
FOUO "5662860